## 10734557\_CLS.txt Most frequently occurring classifications of patents returned from a search Of 10734557 on Apr 09 , 2007

```
Original Classifications
                   704/270
704/275
379/351
342/357.1
       42222
                    709/237
                    709/206
Cross-Reference Classifications
4 379/88.01
4 704/275
3 704/270
3 709/227
3 370/524
2 379/282
2 379/77
2 379/283
       333222222222222222
                    379/283
                   342/357.06
342/357.13
701/213
379/88.11
                   704/267
379/88.23
379/93.24
                    379/93.15
                    704/258
                    709/217
                    359/376
719/313
Combined Classifications
8 704/270
8 704/275
4 379/88.01
       884333332222222222222222222
                  379/88.01
379/88.11
709/227
370/524
709/217
709/206
704/260
379/351
379/282
379/77
379/283
                    342/357.1
                   342/357.1
342/357.06
342/357.13
701/213
379/10.03
704/267
379/88.13
379/88.23
                   379/88.23
379/93.24
379/93.15
704/258
709/237
359/376
359/379
719/313
```

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Titles of most frequently occurring classifications of patents returned from a search of 10734557 on Apr 09 , 2007
                     (5 OR, 3 XR)
    704/270
           Class 704
                          DATA PROCESSING: SPEECH SIGNAL PROCESSING, LINGUISTICS,
LANGUAGE TRANSLATION, AND AUDIO COMPRESSION/DECOMPRESSION
           704/200
                          .SPEECH SIGNAL PROCESSING
           704/270
                          ..Application
           (4 OR, 4 XR)
Class 704
  8 704/275
                          DATA PROCESSING: SPEECH SIGNAL PROCESSING, LINGUISTICS,
LANGUAGE TRANSLATION, AND AUDIO COMPRESSION/DECOMPRESSION 704/200 .SPEECH SIGNAL PROCESSING
           704/270
                          ..Application
           704/275
                          ...Speech controlled system
    379/88.01
                     (0 \text{ OR}, 4 \text{ XR})
           Class 379
                          TELEPHONIC COMMUNICATIONS
           379/67.1
                          .AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS
           379/88.01
                          .. Voice activation or recognition
                    (1 OR, 2 XR)
    379/88.11
           class 379
                          TELEPHONIC COMMUNICATIONS
           379/67.1
                          .AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS
           379/88.11
                          ..Display of message related information
                     (0 OR, 3 XR)
           Class 709
                          ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS:
MULTICOMPUTER DATA TRANSFERRING
           709/227
                          .COMPUTER-TO-COMPUTER SESSION/CONNECTION ESTABLISHING
                     (0 OR, 3 XR)
     370/524
           class 370
                          MULTIPLEX COMMUNICATIONS
           370/464
                          .COMMUNICATION TECHNIQUES FOR INFORMATION CARRIED IN PLURAL
CHANNELS
           370/498
                          ... Combining or distributing information via time channels
           370/522
                          ... Signaling (ancillary to main information)
           370/524
                          ....Using a dedicated signaling channel (i.e., D-channel)
  3 709/217
                     (1 \text{ OR}, 2 \text{ XR})
           Class 709
                          ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS:
MULTICOMPUTER DATA TRANSFERRING
709/217 .REMOTE
                          .REMOTE DATA ACCESSING
          (2 OR, 1 XR)
Class 709
    709/206
  3
                          ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS:
MULTICOMPUTER DATA TRANSFERRING
           709/204
                          .COMPUTER CONFERENCING
           709/206
                          ..Demand based messaging
                     (1 OR, 1 XR)
    704/260
           class 704
                          DATA PROCESSING: SPEECH SIGNAL PROCESSING, LINGUISTICS,
LANGUAGE TRANSLATION, AND AUDIO COMPRESSION/DECOMPRESSION
           704/200
                          .SPEECH SIGNAL PROCESSING
                          ..Synthesis
           704/258
           704/260
                          ...Image to speech
                     (2 OR, 0 XR)
     379/351
           Class 379
379/350
                          TELEPHONIC COMMUNICATIONS
                          .SUPERVISORY OR CONTROL LINE SIGNALING
           379/\bar{3}\bar{5}\bar{1}
                          .. Signalling integrity protection (e.g., voice signal
immunity)
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10734557\_CLSTITLES.txt

## 10734557\_CLSTITLES.txt

```
379/282
                                          (0 \text{ OR}, 2 \text{ XR})
                     Class 379
                                                     TELEPHONIC COMMUNICATIONS
                      379/242
                                                     .CENTRALIZED SWITCHING SYSTEM
                                                     .. Switching controlled in response to called station
                      379/258
addressing signal 379/268
                                                     ... Having shared or common switching control
                      379/280
                                                     ....Including registering or storing device for call address
signal
                     379/282
                                                     .....Voice frequency receiver
                                          (0 \text{ OR}, 2 \text{ XR})
        379/77
                      Class 379
                                                    TELEPHONIC COMMUNICATIONS
                                                     .AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS ..Dynamic audio signal recording or reproduction
                      379/67.1
                      379/68
                      379/70
379/74
                                                    ...Call intercept or answering
                                                     ....Remote control over telephone line
                                                     .....Control by generated tone
                      379/77
         379/283
                                          (0 \text{ OR}, 2 \text{ XR})
                      class 379
                                                     TELEPHONIC COMMUNICATIONS
                      379/242
                                                     .CENTRALIZED SWITCHING SYSTEM
                      379/258
                                                     ... Switching controlled in response to called station
addressing signal 379/268
                                                     ... Having shared or common switching control
                                                     ....Including registering or storing device for call address
                      379/280
signal
                      379/282
                                                     .....Voice frequency receiver
                      379/283
                                                     ..... Dual tone multifrequency (DTMF) receiver
                     (2 OR, 0 XR)
Class 342 COMM
         342/357.1
                                                    COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS AND DEVICES
(E.G., RADAR, RADIO NAVIGATION)
                      342/350
                                                     .DIRECTIVE
                                                    ... Including a satellite
... With position indicating
.... Using Global Positioning Satellite (GPS or Glonass)
                      342/352
                      342/357.01
                      342/357.06
342/357.1
                                                     .....Combined with telecommunication
                     Class 342 COMMUNICAL C
        342/357.06
                                                    COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS AND DEVICES
(E.G., RADAR, RADIO NAVIGATION)
                      342/350
                                                     .DIRECTIVE
                                                    ... Including a satellite ... with position indicating
                      342/352
                      342/357.01
                                                     ....Using Global Positioning Satellite (GPS or Glonass)
                      342/357.06
                     357.13 (0 OR, 2 XR)
Class 342 COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS AND DEVICES
        342/357.13
(E.G., RADAR, RADIO NAVIGATION)
                      342/350
                                                     .DIRECTIVE
                      342/352
                                                     ..Including a satellite
                      342/357.01
                                                     ... with position indicating
                                                     ....Using Global Positioning Satellite (GPS or Glonass)
                      342/357.06
                      342/357.13
                                                     .....With storage device (i.e., map or database)
                                         (0 \text{ OR}, 2 \text{ XR})
         701/213
                      Class 701
                                                    DATA PROCESSING: VEHICLES, NAVIGATION, AND RELATIVE LOCATION
                      701/200
                                                     .NAVIGATION
                                                     .. Employing position determining equipment
                      701/207
                      701/213
                                                  ... Using Global Positioning System (GPS)
         379/10.03
                                          (1 \text{ OR}, 1 \text{ XR})
```

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10734557_CLSTITLES.txt
          Class 379
                          TELEPHONIC COMMUNICATIONS
          379/1.01
                          .DIAGNOSTIC TESTING, MALFUNCTION INDICATION, OR ELECTRICAL
CONDITION MEASUREMENT
          379/9
379/10.01
                          ..Of centralized switching system
                          ...By automatic testing sequence
          379/10.03
                          ....Script file generation or execution
    704/267
                    (0 \text{ OR}, 2 \text{ XR})
          class 704
                          DATA PROCESSING: SPEECH SIGNAL PROCESSING, LINGUISTICS,
LANGUAGE TRANSLATION, AND AUDIO COMPRESSION/DECOMPRESSION
          704/200
704/258
                          .SPEECH SIGNAL PROCESSING
                          ..Synthesis
          704/267
                          ...Time element
                    (1 OR, 1 XR)
    379/88.13
          class 379
                          TELEPHONIC COMMUNICATIONS
          379/67.1
                          .AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS
           379/88.13
                          ...Multimedia system (e.g., voice output combined with fax,
video, text, etc.)
                    (0 OR, 2 XR)
 2 379/88 23
          Class 379
                          TELEPHONIC COMMUNICATIONS
           379/67.1
                          .AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS
           379/88.22
                          .. Message management
                          ...Controlled by subscriber or caller
           379/88.23
                    (0 \text{ OR}, 2 \text{ XR})
  2 379/93.24
          Class 379
                          TELEPHONIC COMMUNICATIONS
          379/90.01
                          .TELEPHONE LINE OR SYSTEM COMBINED WITH DIVERSE ELECTRICAL
SYSTEM OR SIGNALLING (E.G., COMPOSITE)
           379/93.01
                          ...Having transmission of a digital message signal over a
telephone line
          379/93.17
                          ...Having station display
          379/93.24
                          .... Having electronic mail
    379/93.15
                    (0 \text{ OR}, 2 \text{ XR})
          Class 379
                          TELEPHONIC COMMUNICATIONS
.TELEPHONE LINE OR SYSTEM COMBINED WITH DIVERSE ELECTRICAL
           379/90.01
SYSTEM OR SIGNALLING (E.G., COMPOSITE)
          379/93.01
                          ...Having transmission of a digital message signal over a
telephone line
           379/93.14
                          ... Having switching station
          379/93.15
                          .... Having format conversion
    704/258
                    (0 \text{ OR}, 2 \text{ XR})
          Class 704
                         DATA PROCESSING: SPEECH SIGNAL PROCESSING, LINGUISTICS,
LANGUAGE TRANSLATION, AND AUDIO COMPRESSION/DECOMPRESSION
          704/200
                          .SPEECH SIGNAL PROCESSING
          704/258
                          ..Synthesis
                    (2 OR, 0 XR)
  2 709/237
          class 709
                          ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS:
MULTICOMPUTER DATA TRANSFERRING
          709/230
                          .COMPUTER-TO-COMPUTER PROTOCOL IMPLEMENTING
          709/237
                          ..Computer-to-computer handshaking
    359/376
                    (0 \text{ OR}, 2 \text{ XR})
          Class 359
                          OPTICAL: SYSTEMS AND ELEMENTS
                          .COMPOUND LENS SYSTEM
          359/362
          359/368
                          ..Microscope
                          ...With plural optical axes
          359/372
          359/374
                          ....Plural oculars
           359/375
                          ....Binocular
```

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## 10734557\_CLSTITLES.txt 359/376 .....Stereoscopic 2 359/379 (1 OR, 1 XR) Class 359 OPTICAL: SYSTEMS AND ELEMENTS 359/362 .COMPOUND LENS SYSTEM 359/368 .Microscope 359/379 ...Spacing of optical elements axially adjustable 2 719/313 (0 OR, 2 XR) Class 719 ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: INTERPROGRAM COMMUNICATION OR INTERPROCESS COMMUNICATION (IPC) 719/313 .INTERPROGRAM COMMUNICATION USING MESSAGE

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